

New Hope Creek Corridor
A.7.a. Little Creek Bottomlands (New)

Grade: Flat to 25%

Topo Position: Along Little Creek north and south of NC54 and south of CR1110

Elevation: 220 to 240'

Hydrology: Seasonally wet. partly flooded in winter

Watershed: Little Creek - Jordan Lake - Cape Fear River

Soil: Chewacla, Wehadkee in the floodplain with slopes of White Store and Cecil sandy loam, Altavista and Roanoke silt loam, Iredell and Wahee loam.

Natural Community: Piedmont Bottomland Forest

Plant Community Types: 1. Piedmont Bottomland Forest:
mixed bottomland hardwoods/
mixed subcanopy and shrubs/
sparse herbs

Description of Flora: See Site Description

Plant Species List: Little Creek Bottomlands (New)

CANOPY

Acer spp.

Carya ovata

Carya spp.

Fagus grandifolia

Quercus bicolor

Quercus rubra

Quercus spp.

Ostrya virginiana

Ulmus spp.

SUBCANOPY, SHRUBS,

VINES

None recorded

HERBS

Aster divaricatus

Claytonia virginica

Erythronium umbilicatum